



**AIR**  
TRADE MARK

# TRANSPORTATION

**AIR CARGO**  
FREIGHT EXPRESS MAIL



**AIR COMMERCE**  
FOREIGN AND DOMESTIC

*January 1945*

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A COMPILATION OF ALL INFORMATION  
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TO THE READERS OF AIR TRANSPORTATION

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 BOOTS, COL. N. JAY—group photo, Mar., Pg. 34. On postwar plane production, July, Pg. 19.



BOREN, REP. LYLE—group photo, Aug., Pg. 46.

BOSWELL, ELMER E.—group photo, Sept., Pg. 60.

BOUMAN, LEONARD F.—appointment, Sept., Pg. 64. Photo, Nov., Pg. 53. On coordination of plane and other transports, photo, Dec., Pg. 28.

BOWEN, COL. TEMPLE G.—cited in Fireball Express story, Oct., Pg. 30.

BRADFORD, ROBERT T.—on NEA board, Jan., Pg. 37.

BRADLEY, MAJ. GEN. FOLLETT—with Sperry Gyroscope, photo, biography, Feb., Pg. 47.

BRAGA, EARL W.—new gas turbine promises cheap air transportation, Mar., Pg. 32.

BRANIFF AIRWAYS—increased earnings, Aug., Pg. 30. Total miles in July—Sept., Pg. 62. New air mail and cargo department, Nov., Pg. 62. New air cargo service to Mexico, Dec., Pg. 51.

BRANIFF, T. E.—election, Dec., Pg. 66.

BRAWNER, J. C.—new post, photo, biography, July, Pg. 52.

BRAZIL—PAA's new all-cargo line from U. S., Jan., Pg. 40. First plane motor plant in South America, Mar., Pg. 25. Poultry industry aided, May, Pg. 10. Chateaubriand calls Brazil most air-minded, July, Pg. 34.

BREWSTER, SEN. RALPH—quoted, Mar., Pg. 20.

BRIE, WING CMDR. R. A. C.—predicts helicopter taxis, Dec., Pg. 66.

BRITISH OVERSEAS AIRWAYS CORPORATION—see BOAC.

BROCKMAN, MILTON T.—group photo, Feb., Pg. 42. New post, biography, photo, May, Pg. 42.

BROODER, JERRY—new post, biography, photo, Aug., Pg. 42.

BROWER, GILBERT K.—new post, photo, biography, July, Pg. 52.

BROWN, C. A.—on committee, Nov., Pg. 53.

BROWN, LESLIE G.—new post, biography, Apr., Pg. 55.

BRYAN, JOHN W.—election, Oct., Pg. 53.

BUDD, EDWARD G., MANUFACTURING—story of Conestoga, May, Pg. 7; photos, May cover, Pg. 7, 8, 9.

BUDD, JOHN F.—chairman of Aviation Section, Feb., Pg. 36; photo with LaGuardia, Pg. 36. Group photo, Apr., Pg. 50. On committee, May, Pg. 38. Presides at luncheon forum, July, Pg. 26; group photo, Pg. 30; sees postwar air boom, Pg. 50. Wires Roosevelt, Dewey on air future, Sept., Pg. 58. Group photo, Oct., Pg. 58. Warns Philadelphia on its air future, photo, Nov., Pg. 52; on committee, Pg. 53. Group photo, Dec., Pg. 36.

BULLWINKEL, R. O.—new post, biography, photo, Oct., Pg. 61.

BULWINKLE, REP. ALFRED—group photo, Aug., Pg. 46.

BURBANK, PAUL E.—group photo, Feb., Pg. 42.

BURDEN, WILLIAM A.—cited on Latin America, Feb., Pg. 16. Overseas air cargo assured, May, Pg. 38. Book cited, June, Pg. 12. Group photo, July, Pg. 43. "Air Transport Picture in its Entirety," Oct., Pg. 8; photo, Pg. 8; biography, Pg. 9.

BURGIN, CLARENCE O.—appointment, photo, biography, Jan., Pg. 45.

BURKE, THOMAS—with AEA, Feb., Pg. 48.

BURKS, W. C.—group photo, Oct., Pg. 65.

BURNELLI—UB-14 story, photo, May, Pg. 32.

BYRD, ADM. RICHARD—photo of his Atlantic-spanning plane, Oct., Pg. 34.

C-46—photo, Oct. cover.

C-47, DOUGLAS—biggest mass flight of air cargo, Feb., Pg. 35.

C-54, DOUGLAS—story, May, Pg. 26. Assembly line photo, July, Pg. 19. Interior design, Sept. cover.

C-60, LOCKHEED—photo, July cover.

C-82, FAIRCHILD—news released, design, Sept., Pg. 57. Features okayed by Army, Oct., Pg. 30. Story, Nov., Pg. 26; photos, Pgs. 26, 27. Army order, Dec., Pg. 59.

C & S—Revenues up, Pg. 48.

CAA—tests cargoplane models, May, Pg. 40. Furnishes data to airports, June, Pg. 34; ends traffic control in 23 airports, Pg. 34. Its responsibility, Oct., Pg. 8. Pushes billion-dollar airport plan, Dec., Pg. 58.

CAB—airlines' safety record, Mar., Pg. 39; report on condition of domestic carriers, Pg. 40. Round-world routes mapped, June, Pg. 7. Names advisory committee to study multiple taxation of air carriers, Nov., Pg. 67.

CADDELL, A. D.—group photo, Nov., Pg. 38.

CALVERT, CARL C.—group photo, Dec., Pg. 35.

CAMPBELL, ROY, JR.—new post, biography, photo, Nov., Pg. 65.

CAMPBELL, W. R.—promoted, Jan., Pg. 46.

CANADIAN PACIFIC AIRLINE—see CPA.

CARGOLINER, PCA—sketches, Dec., Pgs. 44, 45.

CARGOVEYER—photo, May, Pg. 40.

CARMICHAEL, J. H.—group photo, Oct., Pg. 57.

CARPER, W. G.—group photo, Dec., Pg. 35.

CASKEY, ROBERT E.—group photo, Feb., Pg. 42.

CENTRAL AIRLINES—organized, June, Pg. 57.

CENTRAL AMERICA—Wilson story on its air system, Feb., Pg. 12; photo, Pg. 13.

CG-4A—cited in glider story, Dec., Pg. 60; photo, Pg. 61.

CG-13, WACO—photos, Mar. cover. Particulars, Apr., Pg. 50.

CHADWICK, CLIFTON T.—new post, biography, photo, Nov., Pg. 64.

CHAPLIN, J. PERCIVAL—sees air freight changing all transportation, July, Pg. 20.

CHAPMAN, REP. VIRGIL—group photo, Aug., Pg. 46.

CHATEAUBRIAND, FRANCISCO DE ASSIS—calls Brazil most air-minded in South America, July, Pg. 34.

CHENEA, V. E.—group photo, Apr., Pg. 44. Group photo, Oct., Pg. 17.

CHICAGO & SOUTHERN AIRLINES—see C & S.

CHIEF, AERONCA—photo, Oct., Pg. 64.

CHINA—photo, Apr. cover; record of CNAC, Pg. 27.

CHINA NATIONAL AVIATION CORPORATION—see CNAC.

CHINN, HAROLD—cited in CNAC story, Apr., Pg. 27; photo, Pg. 28.

CHOLOT, L. A.—on air cargo packaging, July, Pg. 28.

CIVIL AERONAUTICS ADMINISTRATION—see CAA.

CIVIL AERONAUTICS BOARD—see CAB.

CIZEK, R. LESLIE—photo, Apr., Pg. 46.

CLARK, BRIG. GEN. JOHN M.—on military air packaging, July, Pg. 26; group photo, Pg. 30.

CLEMENTS, JOHN A.—on board, June, Pg. 36.

CLIPPER, CHINA—eight birthday, Jan., Pg. 36.

CLOUGH, H. W.—new post, Aug., Pg. 43.

CMA—shop-by-air service, Feb., Pg. 40. Wins safety award, July, Pg. 10.

CNAC—"Over the Hump," Apr., Pg. 26; photo of DC-2½, Pg. 29; photo, Pg. 32.

CODAIRE, MINERVA—group photo, Dec., Pg. 25.

COFOD, ARTHUR—new post, biography, photo, Sept., Pg. 64.

COLE, L. C.—group photo, July, Pg. 40.

COLLINS, PAUL F.—heads NEA, Jan., Pg. 36. Promotion, biography, photo, Mar., Pg. 45.

COLONIAL AIRLINES—breaks N.Y.-Montreal traffic record, Sept., Pg. 62.

COLUMBIA (1926)—photo, Oct., Pg. 32.

COMMANDO, CURTISS-WRIGHT—photo, Feb. cover, Oct. cover. Photo, Nov., Pg. 25.

COMPANIA MEXICANA DE AVIACION—see CMA.

COMPANIA NACIONAL DE CUBANA DE AVIACION—wins safety award, July, Pg. 10.

CONESTOGA—photo, May cover; story, Pg. 7; photos, 7, 8, 9.

CONEY, LT. CMDR. W. E.—re Martin Mars, June, Pg. 33.

CONNOR, JAMES O.—group photo, Nov., Pg. 20.

CONSOLIDATED VULTEE—design of post-war cargo transport, Aug., Pg. 39. Planning B-32, Oct., Pg. 66.

CONSTABLE, ERLE M.—new post, photo, June, Pg. 52.

CONSTELLATION, LOCKHEED—new mark, May, Pg. 40. Photo, Oct., Pg. 35.

CONTINENTAL AIR LINES—cooperates with U. of Denver in new air course, Dec., Pg. 66.

CONWAY, LEO J.—group photo at Cleveland Aviation Club, Dec., Pg. 34.

COOK, JOHN M.—new post, biography, photo, Nov., Pg. 65.

COOPER, LAWRENCE H.—new post, May, Pg. 44.

COREY, GEORGE R.—appointment, Jan., Pg. 25.

CORONADO—photo, May, Pg. 20.

COWLES, GARDNER, JR.—director of UAL, Mar., Pg. 46.

CPA—1943 cargo record, Jan., Pg. 42. New plant at Winnipeg, Mar., Pg. 39; cargo, passenger increases, Pg. 42. Pilots honored, Apr., Pg. 46. Freight, traffic statistics, June, Pg. 51.

CRANE, JOHN B.—says economics of air transport service shows little need for Federal control, July, Pg. 37. Says post-war air cargo rates may be one-fourth of present level, Sept., Pg. 20.

CRAWFORD, FRANCES—new post, photo, Dec., Pg. 63.

CREWE, NORMAN—group photo, Apr., Pg. 46.

CROSHERE, A. B., JR.—urges large scale air cargo service, Dec., Pg. 23.

CROSS, WILLIAM D., JR.—appointment, biography, photo, Mar., Pg. 46.

CUEVA, ROLAND—Fawcett Trophy judge, Mar., Pg. 30.

CULBERT, FREDERICK P.—new post, biography, photo, Apr., Pg. 54.

CUMMINGS, P. H.—photo, Mar., Pg. 37. Group photo, Apr., Pg. 52.

CURTIS, JACK—group photo, Nov., Pg. 38.

CURTIS-WRIGHT—Commando photo, Feb. cover, Oct. cover. Commando photo, Nov., Pg. 25; NAL orders \$5,000,000 CW-20s, Pg. 36.

CUSTOMS—Gamburg on "Air Cargo and Customs," Nov., Pg. 7.

CZUFIN, LOUIS F.—new post, May, Pg. 44.

DAMON, RALPH—quoted, Mar., Pg. 20. Planes versus other means of transportation, July, Pg. 42.

DAVENPORT, DR. D. H.—sees sharp cut in air cargo costs within 5 years after war, Sept., Pg. 8; group photo, Pg. 8.

DAVIS, MRS. TODD—group photo, Nov., Pg. 50.

DAVIS, W. S.—group photo, Feb., Pg. 42.

DAWSON, FRED F.—group photo, Feb., Pg. 42.

DC-2½—photo, Apr., Pg. 29.

DC-3, DOUGLAS—interior photo, Jan., Pg. 7. Biggest mass flight of air cargo, Feb., Pg. 35. Chiang-Kai-shek quoted, Apr., Pg. 30. Photo, Nov., Pg. 55.

DC-4, DOUGLAS—story (C-54), May, Pg. 26. Interior design, Sept. cover; included in record order, Pg. 23; description, Pg. 24. Photo, Nov., Pg. 55.

DC-6, DOUGLAS—included in record order, Sept., Pg. 23. Artist's picture, Nov., Pg. 55; said to fly cheaper than smaller planes, Pg. 55.

DC-7, DOUGLAS—development, photo of model, Nov., Pg. 45.

DE CUBAS, J. L.—on packaged airports, June, Pg. 20; photo, biography, Pg. 22.

DE GARMO, LOUIS—on Aviation Section's executive committee, photo, Feb., Pg. 37. On packaging, July, Pg. 27.

DE GROOT, CHRISTOPHER—on Aviation Section's executive committee, photo, Mar., Pg. 36. New post, photo, biography, Dec., Pg. 62.

DE HOYOS, FRANCISCO P.—appointment, Jan., Pg. 25.

DE LOS RIOS, ALFREDO—new post, biography, photo, June, Pg. 53. Photo, Dec., Pg. 51.

DE SEVERSKY, MAJ. ALEXANDER P.—congratulations, Apr., Pg. 54.

DE WEESE, DALL D.—appointment, Jan., Pg. 25.

DEAN, HOWARD B.—new post, biography, photo, May, Pg. 44.

DEAN, JAMES P.—new post, May, Pg. 44.

DEENEY, RONNY—group photo, Sept., Pg. 60.

DEL SOLAR, ENRIQUE—photo, Mar., Pg. 35.

DELTA AIR LINES—cargo record, Jan., Pg. 42. Mail, freight statistics, June, Pg. 50.

DENNIS, WILLARD KELSO—compiles index on air transportation, etc., Apr., Pg. 51.

DEVEAU, THOMAS C.—group photo, Sept., Pg. 60.

DEVER, HAYES—new post, May, Pg. 44.

DICK, RICHARD—election, photo, biography, Jan., Pg. 44.

DOBBS, JAMES K.—story of his success, Nov., Pg. 20; group photo, Pg. 20.

DOMINATOR (B-32)—planned, Oct., Pg. 66.

DOOLITTLE, MRS. JAMES H.—group photo, May, Pg. 33.

DORF, HERMAN S.—on committee, Nov., Pg. 53.

DOUGHERTY, C. E.—election, photo, Sept., Pg. 64. Group photo, Oct., Pg. 58.

DOUGLAS AIRCRAFT—DC-3 interior photo, Jan., Pg. 7. World production record broken in 1943, Apr., Pg. 24; CNAC's DC-2½ photo, Pg. 29. Story of C-54 (DC-4), May, Pg. 26. Assembly line photo, July, Pg. 19. DC-4 interior design, Sept. cover; big orders, photo, Pg. 22; reconversion photo, Pg. 35. Story of DC-7, photo, Nov., Pg. 45; photos of DC-3, DC-4, DC-6, Pg. 55.

DOUGLAS, DONALD W.—signs record order, group photo, Sept., Pg. 22; sees Army's planes active in Europe long after V-E Day, Pg. 26. Signs big order, group photo, Oct., Pg. 57.

DOWD, HECTOR—on board, June, Pg. 36.

DOWLING, EDDIE—group photo, Mar., Pg. 34.

DOWNEY, JAMES P.—group photo, Nov., Pg. 56.

DRINKWATER, T. C.—election, biography, photo, Aug., Pg. 40.

- DU PONT, MRS. RICHARD C.—group photo, Aug., Pg. 36.
- DUGAN, E. CURRY—group photo, Sept., Pg. 60.
- DUTTON, DONNELL W.—describes new rotor on helicopter, Dec., Pg. 66.
- DYER, FRANK C.—new post, biography, May, Pg. 42.
- EAL—new link to Boston, June, Pg. 44. Plans South American expansion, Aug., Pg. 38. Record of perfect efficiency, Sept., Pg. 36. Big orders for planes, Oct., Pg. 56.
- EAGER, ALVIN—new post, biography, photo, Oct., Pg. 60.
- EASTERN AIRLINES—see EAL.
- EATON, JAMES E.—group photo, Feb., Pg. 47.
- ECKER, DANIEL H.—photo, Feb., Pg. 38; secretary of Aviation Committee, Pg. 39. Group photo, Apr., Pg. 50. Group photo, Oct., Pg. 58. On committee, Nov., Pg. 53.
- ELY, LAWRENCE D.—on board, June, Pg. 36.
- ELY, MATTHEW G.—photo, Feb., Pg. 38. Group photo, July, Pg. 30.
- ESTILL, GEORGE—new post, photo, Sept., Pg. 64.
- EVAN-COOK, MAJ. J. R.—group photo, Dec., Pg. 35.
- EVANS, COL. EDWARD S.—group photo, Apr., Pg. 15; gives grant for research, Pg. 16; congratulated by Wickard, Pg. 18; on meeting rail competition, Pg. 22; biography, Pg. 23; cited in Goldsmith article, Pg. 34. Group photo, July, Pg. 43.
- EVERS, GLEN C.—group photo, Feb., Pg. 42.
- FAIRCHILD AIRCRAFT—C-82 makes debut, design, Sept., Pg. 57. Army okays C-82, Oct., Pg. 30. C-82 story, photos, Nov., Pgs. 26, 27. Army orders C-82, Dec., Pg. 59.
- FAIRCHILD ENGINE—new process to aid planes' speed, climb, range, Apr., Pg. 48. Increased earnings, Aug., Pg. 30.
- FARRA, JAMES S.—new post, photo, biography, Dec., Pg. 62.
- FARTHING, BRIG. GEN. WILLIAM E.—on air cargo packaging, July, Pg. 26; group photo, Pg. 30.
- FAUCETT AIR LINES—hauling rubber, July, Pg. 58.
- FAWCETT, W. H., JR.—Fawcett Trophy judge, Mar., Pg. 30; group photo, Pg. 31.
- FEEDER AIRLINES ASSOCIATION—aims, May, Pg. 41. Officers, Sept., Pg. 26. Report on feeder-liner design, Oct., Pg. 40.
- FERGUSON, FRANK C.—says postwar air commerce will make N. Y. leading air traffic center, Aug., Pg. 20. Says planes don't affect ports, Oct., Pg. 37. Urges CAB shortest route to Far East, Nov., Pg. 54.
- FERNHEAD, RAYMOND B.—"Hartford Means Business," July, Pg. 39.
- FICKLEN, W. F.—group photo, Dec., Pg. 35.
- FINLAY, W. W.—cited, photo, Dec., Pg. 62.
- FIREBALL EXPRESS—story of "air bridge to India," Oct., Pg. 27; photos, Pgs. 27, 28, 29, 30; new record, Pg. 30.
- FITZPATRICK, HAROLD G.—election, June, Pg. 53.
- FLACK, GENE—group photo, June, Pg. 57.
- FLEISCHMANN, MARTIN — biography, photo, Feb., Pg. 24.
- FLEISCHNER, DAVID E.—group photo, Feb., Pg. 42.
- FLEMING, ROGER C.—new post, biography, Sept., Pg. 63.
- FLETCHER, D. EDGAR—on board, Oct., Pg. 53.
- FLOYD, JOHN T.—appointment, photo, biography, Feb., Pg. 46.
- FOOD, AIRBORNE—flown to U. S., Mar., Pg. 19; photo, Pg. 35. Wayne University report on research re fruits, vegetables, Apr., Pg. 15; Wickard article, Pg. 18; Evans article, Pg. 22; Patterson's views on perishable traffic, Pg. 24; experiments on poultry-by-air, Pg. 26; Monro predicts great future for air transport of food, Pg. 26. Ida Bailey Allen on aviation and food, July, Pg. 27; shipment of lettuce tested, Pg. 41; new research organization, Pg. 43. Food from garden to table overnight, Aug., Pg. 24; photos, Pgs. 24, 25. AA starts new service, Sept., Pg. 18. Spinach cargo, photo, Oct., Pg. 44. Story on Hull-Dobbs air catering service, Nov., Pg. 20; food service and preparation photos, Pgs. 20, 21, 22; Blount on "air-freighting perishables," Pg. 28; fruit photo, Pg. 60.
- FORD—"Tin Goose" photo, Apr., Pg. 40. "Flying Washboard" photo, Oct., Pg. 33.
- FOREIGN ECONOMIC ADMINISTRATION—its work, Jan., Pg. 9.
- FORRESTER, NORMAN—group photo, Apr., Pg. 46.
- FOX, COLL. HUBERT C.—cooperates in feeder-liner design, Oct., Pg. 40; group photo, Pg. 41.
- FRANCE—1938 air statistics, Jan., Pg. 14. New giant plane reported, Nov., Pg. 18.
- FRANCE, CHARLES W.—new post, photo, biography, Oct., Pg. 61.
- FRASER, ALEXANDER—group photo, May, Pg. 33.
- FREDERICK, JOHN H.—sees cargo rates down to five cents per mile, Apr., Pg. 51.
- FREIGHTER, BRISTOL—reported developed, Dec., Pg. 66.
- FRENCH, A. W.—on costs, packaging, weight of cargo, June, Pg. 26; photo, Pg. 27. Says air transportation will add profits to ground transportation, photo, Dec., Pg. 30.
- FRENCH, EARL—on air cargo packaging, July, Pg. 27.
- FRIEDLANDER, CARL—group photo, Oct., Pg. 63.
- FRIEDLANDER, JOHN W.—aviation should aid vets, July, Pg. 41. Group photo, Oct., Pg. 63.
- FRIZZELL, PAUL J.—tells of C-82, Sept., Pg. 58.
- FRYE, JACK—quoted, Feb., Pg. 45; election, Pg. 46. New mark set, May, Pg. 40. Predicts super speeds, Aug., Pg. 32. Group photo, Sept., Pg. 63. TWA ready for overseas flights, Oct., Pg. 45; photo, Pg. 45; proposed overseas fares, Pg. 45. At Roosevelt wedding, Dec., Pg. 66; election, Pg. 66.
- GABEHART, W. G.—new post, Apr., Pg. 56.
- GAGE, HARRY L.—on Aviation Section's executive committee, photo, Feb., Pg. 37.
- GAGE, JOHN B.—group photo, Sept., Pg. 63.
- GALLO, CHARLES L.—new post, photo, biography, Dec., Pg. 64.
- GAMBURG, JOSEPH—"Air Cargo and Customs," Nov., Pg. 7; photo, Pg. 7; biography, Pg. 8.
- GARSDIE, JAMES W.—on board, June, Pg. 36.
- GATCH, H. DAVID—new post, Aug., Pg. 43.
- GATY, JOHN P.—sees full activity at Beech until 1946, Sept., Pg. 35.
- GENERAL AIRCRAFT CORPORATION—signs contract for gliders, Jan., Pg. 35.
- GENERAL ELECTRIC—wins award, Mar., Pg. 31.
- GEORGE, MAJ. GEN. HAROLD L.—cited in Fireball Express story, Oct., Pg. 29.
- GEORGIA AIR SERVICE—name changed, Apr., Pg. 47.



GERLACH, GEORGE W.—photo, Nov., Pg. 53. Importance of warehouse to air transportation, photo, Dec., Pg. 24.

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GEUTING, JOSEPH T.—advocates airparks, etc., July, Pg. 42.

GIBSON, RODNEY—group photo, July, Pg. 50.

GILLMOR, REGINALD E.—group photo, Dec., Pg. 62.

GILLOW, GLEN—new post, photo, biography, Dec., Pg. 64.

GISH, SHERWOOD L.—new post, biography, photo, Aug., Pg. 42.

GLIDER INSTITUTE OF AMERICA—organized, Jan., Pg. 38.

GLIDERS—big General order, Jan., Pg. 35; institute organized, Pg. 38. CG-13 photos, Mar. cover. XCG-10A and XCG-16 introduced, photos, Dec., Pg. 60.

GODOY, CAPT. DAGOBERTO—congratulations, Apr., Pg. 55.

GODSEY, FRANK W.—predicts electrically driven airliners, Nov., Pg. 36.

GOLDSMITH, L. A.—"It's An Air World": Jan., Pg. 28; Feb., Pg. 29; Mar., Pg. 19; Apr., Pg. 34; May, Pg. 28; June, Pg. 49; July, Pg. 34; Aug., Pg. 22; Sept., Pg. 22; Oct., Pg. 38; Nov., Pg. 42; Dec., Pg. 46.

GOODYEAR AIRCRAFT—asks CAB to consider dirigibles for foreign trade, Oct., Pg. 53.

GORDON, MYRON B.—election, biography, photo, Oct., Pg. 59.

GOECKI, DR. H. J.—"Polish Air Transportation," Aug., Pg. 10.

GORRELL, COL. S.—election, Dec., Pg. 66.

GOUTIERE, PETER—cited in CNAL story, Apr., Pg. 27; group photo, Pg. 28.

GRACE LINE—to integrate air, sea services in Caribbean, Aug., Pg. 30.

GRADDICK, C. P.—group photo, Feb., Pg. 42.

GREAT BRITAIN—King-Hall article on international cooperation, Jan., Pg. 13; 1938 statistics, Pg. 14. "Britain Looks Ahead," Mar., Pg. 9; British Overseas Airways 1943 record, Mar., Pg. 41. Its "chosen instrument" policy in relation to U. S., May, Pg. 12. Railways plan for postwar air traffic, Aug., Pg. 14. Transport Command's work in France, Sept., Pg. 38; photos, Pgs. 38, 39, 40. Wants new global air agreement, Oct., Pg. 42. Proposal to International Civil Aviation Conference, Nov., Pg. 15. Air plans, Dec., Pg. 49.

GREAT WESTERN & SOUTHERN AIR LINES—1943 statistics, Aug., Pg. 15.

GREEN, W. SANGER—group photo, Feb., Pg. 47.

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GRIEME, FRED T.—group photo, Nov., Pg. 38.

GRIMSLEY, V. P.—group photo, Apr., Pg. 52.

GROSSMAN, DR. WILLIAM L.—on "chosen instrument" policy, May, Pg. 13; photo, biography, Pg. 15.

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GUIBERSON, ALLEN—his engine explained, June, Pg. 47.

GULICK, J. E.—on de-icers, June, Pg. 8.

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HARRIS, HARMON—on air cargo packaging, July, Pg. 28.

HARRIS, COL. HAROLD R.—regularity of service as an important factor, photo, Dec., Pg. 24.

HARTLAND, W. J.—group photo, Feb., Pg. 42.

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HAZEN, ARTHUR—commended, June, Pg. 52.

HAZEN, R. M.—photo, June, Pg. 24.

HEAD, E. L.—group photo, Apr., Pg. 52.

HEAD, L. O.—"Air Express: Now and Tomorrow," Mar., Pg. 14; photo, biography, Pg. 14.

HEDDEN, WALTER P.—group photo, Apr., Pg. 50. Supports air plan of Port of N. Y. Authority, Sept., Pg. 50.

HELICOPTERS—Sikorsky predicts big future, July, Pg. 49. Department store exhibit, photo, Nov., Pg. 42. Vincent Bendix sedan, sketch, Dec., Pg. 31; Sikorsky production nearly one-a-day, Pg. 57; taxi predicted, Pg. 66.

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HESS, HELEN JEAN—group photo, Feb., Pg. 40.

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HODGE, CHARLES J.—new post, biography, photo, Aug., Pg. 41.

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- IRELAND, EDWARD O.—new post, biography, photo, Nov., Pg. 66.
- IRON HORSE (1924)—photo, Oct., Pg. 33.
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- IT'S AN AIR WORLD—Jan., Pg. 28; Feb., Pg. 29; Mar., Pg. 19; Apr., Pg. 34; May, Pg. 28; June, Pg. 49; July, Pg. 34; Aug., Pg. 22; Sept., Pg. 22; Oct., Pg. 38; Nov., Pg. 42; Dec., Pg. 46.
- JACKSON, HAROLD—on Aviation Section's executive committee, photo, Feb., Pg. 37.
- JACKSON, J. M.—new post, photo, biography, Nov., Pg. 66.
- JACKSON, WILLIAM G.—new post, photo, Apr., Pg. 56.
- JACKSON, WILLIAM K.—wants two new ship-air routes for United Fruit, Oct., Pg. 57.
- JACOB, LEONARD, II—on Aviation Section's executive committee, photo, Feb., Pg. 37.
- JANAS, SIGMUND—photo, Jan., Pg. 26; biography, Pg. 27.
- JENSEN, MARTIN—on board, June, Pg. 36.
- JET PLANES—GE builds engines, Jan., Pg. 38. Quiet transportation, Dec., Pg. 50.
- JOHNSON, E. MARION—sober view on aviation future, Oct., Pg. 22; photo, Pg. 22; biography, Pg. 25.
- JOHNSON, LT. COL. EARLE L.—on airports in relationship to community, Jan., Pg. 43.
- JOHNSON, PHILIP G.—"Seattle's First Citizen," Mar., Pg. 46.
- JOHNSON, WALTER T.—group photo, Nov., Pg. 38.
- JOHNSON, WARD—on air cargo packaging, July, Pg. 28.
- JONES, C. S. (CASEY)—on Aviation Section's executive committee, photo, Feb., Pg. 37. Fawcett Trophy judge, Mar., Pg. 30; group photo, Pg. 34.
- JONES, GERALD T.—new post, biography, photo, Nov., Pg. 66.
- JONES, MARVIN—on AA's shipment of perishables, Sept., Pg. 18.
- JRM-1, MARTIN—story, pictures, June, Pgs. 30, 31, 32, 33.
- JUDD, FRANK—cited in Alaska story, Feb., Pg. 7.
- JULL, DR. MORLEY A.—Experiments on rehabilitation of poultry stocks through utilization of air transportation, Apr., Pg. 26. Airborne hatching eggs tested, Nov., Pg. 46.
- KAISER, HENRY J.—plans construction of 5,000 airports, May, Pg. 38.
- KELLY, A. JACKSON—new post, photo, Sept., Pg. 66.
- KELLY, J. NELSON—new post, photo, biography, June, Pg. 54.
- KELLY, R. G.—group photo, Dec., Pg. 35.
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- KENNEDY, STANLEY C.—photo, biography, Aug., Pg. 34.
- KENT, WILLIAM R.—election, Sept., Pg. 26.
- KEST, DR. LLOYD HAROLD—on Aviation Section's executive committee, photo, Feb., Pg. 37.
- KIERZKOWSKI, CZ.—"Polish Air Transportation," Aug., Pg. 10.
- KING, DON—cited in Alaska story, Feb., Pg. 8.
- KING, L. W.—new post, Aug., Pg. 41.
- KING, STANLEY G.—appointment, Jan., Pg. 25.
- KING-HALL, CMDR. STEPHEN—asks for international cooperation in postwar air problem, Jan., Pg. 12; photo, biography, Pg. 15.
- KLING, MARY—photo, Apr., Pg. 48.
- KLM—observes 25th birthday, Oct., Pg. 14.
- KNIGHT, CAPT. REED — appointment, photo, biography, Jan., Pg. 45.
- KNOWLES, THOMAS A.—promotion, biography, photo, Feb., Pg. 46.
- KOENITZER, B. C.—group photo, Feb., Pg. 42.
- KROG, CAPT. MORTEN—group photo, May, Pg. 34.
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- KULZE, MAJ. RICHARD—promotion, photo, biography, Jan., Pg. 44.
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- LA GUARDIA, FIORELLO H.—photo with Budd, Feb., Pg. 36. Urges air pacts with South America, May, Pg. 40. Speaks of a Bronx airport, Sept., Pg. 53.
- LARSEN, DR. SPENCER A.—group photo, Apr., Pg. 16; heads research in airborne food, Pg. 15; cited by Patterson, Pg. 24. Holds successful test on transporting food by air, Aug., Pg. 24.
- LASCHE, RUSSELL H.—new post, biography, photo, Sept., Pg. 66.
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- LAWLER, MAURICE T.—group photo, Sept., Pg. 60.
- LAWRENCE, JOHN V.—photo, Nov., Pg. 53. Group photo, Dec., Pg. 26; on coordination of plane and truck, photo, Pg. 28.
- LAWRENCE, RAYMOND A.—"Insurance and Reinsurance," July, Pg. 12.
- LAZO, HECTOR—optimistic on postwar air cargo, July, Pg. 16; photo, biography, Pg. 17.
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- LEDERER, JEROME—group photo, Nov., Pg. 38.
- LEDERER, DR. LUDWIG—group photo, Nov., Pg. 38.
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- LEE, EDWARD T.—group photo, Nov., Pg. 38.
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**LOUGHNANE, JOHN P.**—new post, photo, biography, July, Pg. 53.  
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**MacARTHUR, JOHN D.**—new post, Apr., Pg. 54.  
**MacDONALD, CHARLES L.**—on board, June, Pg. 36.  
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**McGARRY, EDMUND D.**—group photo, Sept., Pg. 8.  
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- MERRITT, KINSEY M.—wins medal, group photo, June, Pg. 57. Group photo, Oct., Pg. 53. Photo, Nov., Pg. 53. Group photo, Dec., Pg. 26; on coordination of air, rail services, photo, Pg. 30.
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- MEYER, LT. (JG) ROBERT L.—develops Ty-Down, Dec., Pg. 49; photo, Pg. 50.
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- MIDLIGE, PETER—group photo, Apr., Pg. 46.
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- MILLER, WILLIAM H.—new post, Aug., Pg. 41.
- MITCHNER, JOSEPH J., JR.—election, Sept., Pg. 26.
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- MOLINA, MARIO—new post, May, Pg. 41.
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- MOORE, HENRY B.—appointment, photo, biography, Jan., Pg. 46.
- MOORE, JOHN W.—new post, photo, Aug., Pg. 40.
- MOORE, WILLIAM B.—new post, biography, photo, Nov., Pg. 66.
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- MORRIS, STANLEY C.—group photo, Dec., Pg. 35.
- MORRISON, WILBUR L.—new post, biography, photo, Feb., Pg. 48.
- MORSE, JARED B.—sketch of his proposed air terminal, Dec., Pg. 32.
- MOSELLE, EVELYN—group photo, Sept., Pg. 60.
- MOSIER, O. M.—election, Dec., Pg. 66.
- MUCKERMAN, EDWARD C.—election, Oct., Pg. 53.
- MULLER, WILLIAM F.—new post, biography, photo, Sept., Pg. 63.
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- MURRAY, VERA—new post, photo, Dec., Pg. 63.
- MUTTON, VERN R.—new post, photo, Oct., Pg. 61.
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- NACHBUR, H. E.—on freight forwarders' help to air cargo, Jan., Pg. 30.
- NAL—Atlantic Division moves to East Boston, May, Pg. 45. New link to Boston, June, Pg. 44. Big order for planes, Oct., Pg. 56. Big order for CW-20s, Nov., Pg. 36. Plans movies in planes, Dec., Pg. 50.
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- NEGOTIABLE INSTRUMENT LAW—cited in Boochever article, May, Pg. 24.
- NELSON, STERLING W.—new post, Aug., Pg. 43.
- NETHERLANDS—1938 air statistics, Jan., Pg. 14.
- NEW YORK—Port Authority seeks city as terminus for 9 major routes to Latin America, Sept., Pg. 50.
- NEWWEY, JOHN W.—says bigger planes fly cheaper than small ones, Nov., Pg. 55.
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- NICHOLS, LAWRENCE—new post, photo, Aug., Pg. 43.
- NOLAN, TOM—cited in Alaska story, Feb., Pg. 8.
- NORTH AMERICAN AVIATION—to build cargoplanes, Dec., Pg. 57.
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- NORTHWEST AIRLINES—see NWA.
- NOWLAND, BRIG. GEN. BOB E.—cited in Fireball Express story, photo, Oct., Pg. 29.
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- NWA—biggest personnel of domestic airlines, Jan., Pg. 39; 1943 cargo record, Pg. 42. History and record in Alaska, Feb., Pg. 7. N. Y.-Pacific Coast application supported by Port of N. Y. Authority, Mar., Pg. 34; cargo increases, Pg. 42. Seeks 4 new routes from Chicago to Alaska, Apr., Pg. 45. Increased earnings, Aug., Pg. 30; gains, Pg. 36. Air express up, Sept., Pg. 62. Expansion plans, Nov., Pg. 57; mail loads up, Pg. 63. Passenger record broken again, Dec., Pg. 54.
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- O'CONNELL, J. H.—new post, biography, photo, Nov., Pg. 64.
- O'CONNOR, D. A.—vice president of Air Lines Terminal, Dec., Pg. 66.
- ODELL, MAJ. MALCOLM J.—group photo, Dec., Pg. 35.
- OGILVIE, LOUISE—group photo, Nov., Pg. 51.
- O'HARA, REP. JOSEPH—group photo, Aug., Pg. 46.
- OHREACK, JOSEPH—cited in Alaska story, Feb., Pg. 8.
- OKLAHOMA FLYING FARMERS—join NAA, photo, Nov., Pg. 50.
- O'LEARY, JOHN J.—cited in Goldsmith article, photo, Dec., Pg. 46, 47.
- OLIVIERA, LOUISE—group photo, Nov., Pg. 51.
- OLSEN, HAROLD A.—promotion, Mar., Pg. 46.
- ORLADY, COL.—group photo, Apr., Pg. 46.
- OSTBY, CMDR. K.—group photo, May, Pg. 34.
- OTTO, BOWMAN R.—election, Sept., Pg. 26. Cooperates on feederliner design, Oct., Pg. 40; group photo, Pg. 41.
- PAA—China Clipper 8 years old, Jan., Pg. 36; new all-cargo line to Brazil, Pg. 40. Pacific, Alaska divisions merged, Feb., Pg. 35; international cargo rates lowered, Pg. 43. Services to Puerto Rico doubled, Mar., Pg. 42. New ticket refund plan, Apr., Pg. 52; Trinidad service doubled, Pg. 52. Sees vast international air trade, May, Pg. 23. Reports gains, July, Pg. 48; hauling rubber, Pg. 58. Postwar plans for Latin American

- growth, Aug., Pg. 28. Plans 10-cent ton-mile to Latin American markets, Sept., Pg. 13; planned postwar passenger rates, Pg. 16; comparative rates, fares to Latin America, Pg. 16; old and new schedules to Latin America, Pg. 17; shipments to Latin America up, Pg. 61; resumes COD, collect services to Latin America, Pg. 61; cuts cargo rates to Venezuela, Pg. 61. Plans 149-passenger plane, Oct., Pg. 64. Latin American Division reports good results, Nov., Pg. 63; new service links three continents, Pg. 63.
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- PALACIO, A. GOMEZ**—appointment, Jan., Pg. 25.
- PALMER, HOWARD S.**—on air, rail transport, Mar., Pg. 22; photo, Pg. 22; biography, Pg. 25.
- PALMER, LEW**—group photo, Nov., Pg. 38.
- PAN AMERICAN AIRLINES**—see PAA.
- PANAIRO DO BRASIL**—new service started, Jan., Pg. 41. Wins safety award, July, Pg. 10; hauling rubber, Pg. 58. Flight miles increase, Sept., Pg. 62. Increases schedules in Amazon basin, Dec., Pg. 59.
- PARAGUAY**—new line to be formed, Oct., Pg. 48.
- PARKER, LAIGH C.**—overseas, Nov., Pg. 67.
- PARKS AIR TRANSPORT**—incorporated, Oct., Pg. 53.
- PARKS, FRED C.**—elected, Oct., Pg. 53.
- PARKS, OLIVER L.**—committee appointment, Sept., Pg. 26; outlines plan for bringing passengers, freight directly to business and industrial centers, Pg. 54. Report on proposed design of feeder-liner, Oct., Pg. 40; group photo, Pg. 41; election, Pg. 53. Believes 6,000 airports could be built soon, Dec., Pg. 68.
- PARR, GEORGE L.**—new post, biography, Aug., Pg. 41.
- PART, C. K.**—group photo, Dec., Pg. 35.
- PATON, C. R.**—new post, photo, Aug., Pg. 42.
- PATTERSON, ROBERT P.**—group photo, May, Pg. 33.
- PATTERSON, W. A.**—election, Jan., Pg. 44. Conservative view of air cargo forecasts, Apr., Pg. 24; election, Pg. 54. Group photo, Sept., Pg. 22.
- PCA**—cargo doubles, Apr., Pg. 53. Cargo-voyor photo, May, Pg. 40. Passengers express gains, Aug., Pg. 37; seeks world routes, Pg. 38. Passenger record broken, Sept., Pg. 62. Big orders, Oct., Pg. 56. Reports big increases, Nov., Pg. 63. Photo of liner over capital, Dec. cover; sketches of Cargoliner, Pg. 44, 45.
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- PETACH, JULIUS**—cited in CNAC story, Apr., Pg. 27; group photo, Pg. 28.
- PETERSON, C. G.**—on air cargo packaging, July, Pg. 28.
- PETROV, MAJ. GEN. N. I.**—group photo, July, Pg. 51.
- PICK, JOSEPH**—"Customs Procedures in International Air Transportation," photo, Dec., Pg. 37; biography, Pg. 38.
- PICKAIR SEAPLANE SERVICE**—Hudson River commuting service, Sept., Pg. 48.
- PICKERING, E. H.**—conducts college course in air transportation, Apr., Pg. 49; photo, Pg. 49.
- PIERCE, T. KELLY**—new post, photo, biography, Dec., Pg. 62.
- PIERROT, A. OGDEN**—new post, biography, Nov., Pg. 64.
- PITTS, LOUIS J.**—group photo, Sept., Pg. 60.
- POCKRAS, LT. COL. HARRY T.**—group photo, Dec., Pg. 85.
- POGUE, L. WELCH**—quoted, Feb., Pg. 19. Group photo, Apr., Pg. 15. Round-world routes mapped, June, Pg. 7; says air express will be preferred for shipment of goods, Pg. 45. His committee makes report, Aug., Pg. 7. Quoted, Dec., Pg. 11; what to expect in aviation 10 years after V-Day, Pg. 17; photo, Pg. 17.
- POLAND**—"Polish Air Transportation," Aug., Pg. 10; length of airways (1922-1939), Pg. 10; Warsaw Airfield photo, Pg. 12.
- POLIN, MAX**—group photo, Jan., Pg. 6.
- POLLARD, DUDLEY S.**—on committee, Nov., Pg. 53.
- POTTER, RUSSELL**—new post, biography, photo, Apr., Pg. 55.
- POUNDS, THOMAS B.**—cited in Wilson story, Feb., Pg. 13.
- POWELL, AIR COMMODORE G. W.**—group photo, Apr., Pg. 46.
- POWER, FRANK J., JR.**—group photo, Sept., Pg. 60.
- PREVOST, THOMAS A.**—new post, June, Pg. 54.
- PYROS, ANDREW**—group photo, Nov., Pg. 38.
- QANTAS**—world's longest civil air route, Nov., Pg. 43.
- QUEENSLAND & NORTHERN TERRITORIES AIR SERVICES**—see QANTAS.
- QUIGLEY, AGNES J.**—group photo, Dec., Pg. 34.
- RADFORD, MAJ. W. A.**—group photo, Dec., Pg. 35.
- RAILEY, HOWARD B.**—new post, Nov., Pg. 64.
- RAILWAY AIR SERVICES**—1943 statistics, Aug., Pg. 15.
- RAILWAY EXPRESS AGENCY**—see REA.
- RAVEN, EUGENE A.**—new post, Sept., Pg. 65.
- RAVINOVITCH, MAJ. MIGUEL**—story of Gulberson radial Diesel engine, June, Pg. 47; photo, biography, Pg. 48.
- RAY, JAMES G.**—photo, biography, Sept., Pg. 46.
- RAY, LYLE C.**—photo, Feb., Pg. 38. Air cargo to bring "packaging revolution," June, Pg. 41. Chairman of forum, July, Pg. 26; group photo, Pg. 30. Group photo, Oct., Pg. 58.
- REA**—record of film shipments, Jan., Pg. 36; cargo record for first 11 months of 1943, Pg. 42. New service for foreign shipments, Feb., Pg. 43. Air express statistics, 1928-1943, Mar. 15; rail-air record for 1943, Pg. 42. Photo of regional air express managers, Apr., Pg. 52. Air Express figure for first six months, Aug., Pg. 30. Air-rail express up, Sept., Pg. 61. September statistics, Oct., Pg. 65. Photo of first air express, Nov., Pg. 25. First nine months of air shipments, Dec., Pg. 54; smash records at LaGuardia Field, Pg. 55.
- READ, DEAN P.**—group photo, Dec., Pg. 35.
- RECK, FRANKLIN B.**—new book, Feb., Pg. 44.
- REDFERN, M. F.**—tells of new ticket-selling plan, Sept., Pg. 59.
- REEKS, WILLIAM**—group photo, Nov., Pg. 38.

- REEL, COL. GORDON—new post, Aug., Pg. 44.
- REID, THOMAS H.—promotion, Apr., Pg. 54.
- RENTZEL, DELOS W.—election, Feb., Pg. 48.
- REPUBLIC AVIATION—photo of Thunderbolt Amphibian, Dec., Pg. 43.
- REX, C. HAROLD—group photo, Sept., Pg. 60.
- REYNOLDS, L. C.—appointment, Feb., Pg. 35. Photo, Apr., Pg. 55.
- RICE, TOLBERT A.—new post, photo, biography, May, Pg. 43.
- RICKENBACKER, CAPT. EDWARD—Fawcett trophy judge, Mar., Pg. 30. Pleads for airline competition, Apr., Pg. 9. Group photo, Sept., Pg. 22. Signs big contract, Oct., Pg. 56; group photo, Pg. 56. Group photo, Nov., Pg. 56. Election, Dec., Pg. 66.
- RILEY, ERNEST B.—new post, biography, photo, Sept., Pg. 63.
- ROBBINS, J. STANTON—"Paradise of Air-Born Trade Opportunities," Apr., Pg. 36; photo, Pg. 36; biography, Pg. 33.
- ROBINSON, D. H.—new post, Nov., Pg. 64.
- ROBINSON, JOHN J.—promoted, Jan., Pg. 46.
- ROBINSON, ROBERT I.—new post, Sept., Pg. 66.
- ROBY, A. L.—"Caterers to the Airborne," Nov., Pg. 20; photo, Pg. 20.
- ROE, A. V. COMPANY—plans 125-passenger plane, Sept., Pg. 74.
- ROGERS, REP. EDITH NOURSE—demands postwar use of military airfields, Apr., Pg. 58.
- ROGGINS, HERBERT—group photo, Nov., Pg. 38.
- ROIG, HAROLD J.—biography, Mar., Pg. 26; photo, Pg. 27. Cited in Mumper article, June, Pg. 14. Group photo, Sept., Pg. 22.
- ROLL, SYLVESTER J.—new post, biography, May, Pg. 42.
- ROOD, CAPT. J. L.—new post, photo, biography, May, Pg. 44.
- ROOSEVELT, ANNA ELEANOR—group photo, Apr., Pg. 45.
- ROOSEVELT, FRANKLIN DELANO—on air transport rights, Mar., Pg. 20. Plea to International Civil Aviation Conference, Nov., Pg. 14; okays non-war air shipments over foreign routes, Pg. 59. Lifts limit on planes to be operated by airlines, Dec., Pg. 66.
- ROSE, DAVID—group photo, Dec., Pg. 35.
- ROSENDAHL, REAR ADM. CHARLES R.—pleads for commercial airship development, June, Pg. 18.
- ROSS, EDMUND W.—on board, June, Pg. 36.
- ROSSMAN, PETER F.—group photo, Sept., Pg. 8.
- ROY, RAY—group photo, Apr., Pg. 46.
- ROYAL AIR FORCE TRANSPORT COMMAND—"Cargo Shuttle to Normandy," Sept., Pg. 38; photo, Pg. 38.
- ROYAL DUTCH AIRLINES—see KLM.
- ROYCE, A. B.—raps "chosen instrument" policy, Nov., Pg. 59.
- RUHL, JACK—new post, photo, Dec., Pg. 64.
- RUPRECHT, HERBERT E.—new post, photo, Aug., Pg. 43.
- RYAN, OSWALD F.—addresses Aviation Section, Feb., Pg. 36; photo, Pg. 36. Suggests Boston as New England's central terminal, May, Pg. 40.
- SACK, AL—group photo, Nov., Pg. 51.
- SAMPAIO, DR. PAULO—photo, Sept., Pg. 53.
- SATTERTHWAITE, LIVINGSTON—new post, Nov., Pg. 64.
- SATURN, LOCKHEED—developed, Dec., Pg. 52; pictures, Pg. 53.
- SAWYER, SPENCER—group photo, Sept., Pg. 60.
- SCHICK, MARY—photo, Nov., Pg. 60.
- SCHILDHAUER, CAPT. C. H.—air transportation and personnel, photo, Dec., Pg. 26.
- SCHMUNK, J. R.—group photo, Feb., Pg. 42.
- SCHOJDT, ADVOKAT ANNAEUS—group photo, May, Pg. 34.
- SCHROEDER, CAPT. MARSHAL—cited in CNAC story, Apr., Pg. 32.
- SCHROFF, KARL G.—on committee, Nov., Pg. 53.
- SCOTTISH AIRWAYS—1943 statistics, Aug., Pg. 15.
- SCROGGIE, EUGENE R.—new post, photo, biography, Sept., Pg. 53. Cooperates on feederliner design, Oct., Pg. 40; group photo, Pg. 41.
- SEAS SHIPPING COMPANY—seeks air route to South Africa, May, Pg. 35.
- SEEVERS, DON V.—cooperates on feederliner design, Oct., Pg. 40; group photo, Pg. 41.
- SHAUGHNESSY, DAVID B.—appointment, Mar., Pg. 46.
- SHERMAN, CAPT. JOHN—new post, photo, biography, Dec., Pg. 64.
- SHESHUNOFF, VICTOR—perfects new process, Apr., Pg. 48.
- SHILLITO, FREDERICK H.—group photo, Nov., Pg. 38.
- SHOOK, CAPT. G. C.—new post, biography, photo, Nov., Pg. 65.
- SHORT, COL. HARRY C.—new post, Sept., Pg. 64.
- SIEMS, LT. GROVER C., JR.—photo, story, Nov., Pg. 44.
- SIERS, T. W.—appointment, Mar., Pg. 39.
- SIKORSKY—cargoplane photo, Jan. cover. Helicopter production nearly one-a-day, Dec., Pg. 57.
- SIKORSKY, IGOR—wins 1943 Fawcett Aviation Award, Mar., Pg. 30; group photo, Pg. 31. Predicts helicopter will make more extensive use of this country, July, Pg. 49. Wins fellowship, Oct., Pg. 60.
- SILKIE, WILLIAM—new post, biography, photo, Sept., Pg. 64.
- SITTERLY, J. E.—photo, Feb., Pg. 38. On committee, Nov., Pg. 53.
- SIX, LT. COL. ROBERT F.—returns to old post, Aug., Pg. 43.
- SKY HOOK—story, Oct., Pg. 52.
- SLATER, JOHN E.—group photo, Feb., Pg. 47.
- SLATTERY, EDWARD E.—group photo, Apr., Pg. 51.
- SLATTERY, T. D.—British railways plan for postwar air traffic, Aug., Pg. 14; photo, biography, Pg. 16.
- SLEEPER, GORDON—on Aviation Section executive committee, photo, Mar., Pg. 36.
- SMITH, DEAN C.—with Fairchild, photo, biography, Jan., Pg. 46.
- SMITH, GEORGE P.—new post, biography, photo, June, Pg. 52.
- SMITH, NEWTON L.—group photo, Sept., Pg. 60.
- SMITH, R. L.—cited in Alaska story, Feb., Pg. 8.
- SOLOMON, S. J.—heads NEA board, Jan., Pg. 36.
- SOMME, KNUT—group photo, May, Pg. 34.
- SOUTHEASTERN AIR SERVICE—new name, Apr., Pg. 47.
- SOUTHERN CROSS (KINGSFORD-SMITH)—photo, Oct., Pg. 35.
- SPAIN—agreement with U. S., Dec., Pg. 58.
- SPENCER, P. H.—design of N. Y. skypoint, Oct., Pg. 54; re his skypoint, Pg. 55. Photo, biography, Dec., Pg. 43.
- STANLEY, JACK—commended, June, Pg. 52.



STANTON, CHARLES I.—says U. S. should share costs of postwar airports, May, Pg. 36; sees 6,000 airports for postwar air traffic, Pg. 45. Quoted, June, Pg. 14. Postwar air predictions, July, Pg. 42.

STANTON, LT. I. M.—group photo, Dec., Pg. 34.

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STARKEY, R. W.—group photo, Apr., Pg. 52.

STARR, D. SHERMAN—appointment, Mar., Pg. 46.

STAYMAN, GEORGE O.—new post, Sept., Pg. 65.

STERNBERG, WALTER—new post, biography, photo, June, Pg. 53.

STEVENS, RICHARD J.—new post, photo, biography, Dec., Pg. 63.

STEWART, LT. COL. VERNE—photo, Oct., Pg. 52.

STOUT, WILLIAM B.—new book, photo, Feb., Pg. 44.

STRAIGHT, JAMES L.—new post, Aug., Pg. 44.

STRAITH, WILLIAM A.—new post, biography, photo, Jan., Pg. 45. New post, biography, photo, July, Pg. 52.

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STRINGER, HARRY R.—group photo, Apr., Pg. 51. On committee, May, Pg. 40. Election, Sept., Pg. 26.

STRONG, A. M.—calls for uniform regulations for international air cargo shipments, July, Pg. 38. Photo, Nov., Pg. 53. The bank as an aid to air commerce, photo, Dec., Pg. 27.

SULLIVAN, T. C.—new post, biography, photo, May, Pg. 43.

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SUPERFORTRESS (BOEING B-29)—photos, June, Pg. 4. Assembly line photo, Aug. cover.

SURPLUS AIRCRAFT ADVISORY SUB-COMMITTEE—report, Aug., Pg. 7.

SWARTHOUT, GLADYS—group photo, Dec., Pg. 35.

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SWINTON, LORD—sets British proposal at International Civil Aviation Conference, Nov., Pg. 15.

TACA—history told in Wilson story, Feb., Pg. 12; cited in Goldsmith article, Pg. 32. Cargo photo, Apr., Pg. 39. Cited in Mumper article, June, Pg. 12.

TACA DE MEXICO—starts operations, Nov., Pg. 57.

TAILLON, LT. CY—group photo, Sept., Pg. 40.

TALMAN, E. LEE—group photo, Sept., Pg. 63. Prediction on extent of postwar overseas flying, Nov., Pg. 27.

TAYLOR, IRVING H.—resignation, Feb., Pg. 46.

TCAL—air record set, Apr., Pg. 41; revenues increase, Pg. 53. Extends service, July, Pg. 48. Mileage multiplied, Sept., Pg. 58.

TERMINALS, AIR—design of proposed N. Y. skyport, Oct., Pg. 54. Martin engineers' designs, Nov., cover, Pg. 33, 34; story of Martin terminals, Pg. 33. Jared B. Morse idea, Dec., Pg. 32.

TERRILL, C. L.—new duties, July, Pg. 53.

TEXAS A. & M. COLLEGE—aviation course, Oct., Pg. 17; Dec., Pg. 66.

THIEBLLOT, ARMOND—on C-52, Sept., Pg. 58.

THIGPEN, W. R.—new post, biography, photo, Nov., Pg. 66.

THOMPSON, HOLLIS R.—new post, June, Pg. 53.

THUNDERBOLT AMPHIBIAN, REPUBLIC—photo, Dec., Pg. 43.

TIMBERLAKE, H. C.—appointment, Feb., Pg. 48.

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TRANSPORTES AEROS HONDURENOS—cited in Wilson story, Feb., Pg. 13.

TRENCHARD, ROLAND—group photo, Sept., Pg. 60.

TRIPLE JUAN TERRY—group photo, Feb., Pg. 46.

TUNNER, BRIG. GEN. WILLIAM H.—cited in Fireball Express story, Oct., Pg. 29.

TWA—applies for Los Angeles-Honolulu route, Jan., Pg. 35. Gets interest in Hawaiian Airlines, May, Pg. 37. New link to Boston, June, Pg. 44; files for worldwide route, Pg. 56. Increased earnings, Aug., Pg. 30; cargo record broken, Pg. 37. Ready for overseas flights, Oct., Pg. 45; controlled by Hughes, Pg. 65. Talman appears before CAB, Nov., Pg. 27; earnings increased, Pg. 62.

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TYLER, GILBERT F.—group photo, Nov., Pg. 38.

UAL—1942 cargo record, Jan., Pg. 42. Celebrates 50,000th coast-to-coast flight, Feb., Pg. 40. January cargo record, Mar., Pg. 41. Mail freight up, May, Pg. 34. New link to Boston, June, Pg. 44. Increased earnings, Aug., Pg. 30; all-time highs, Pg. 38. Record for Army, Sept., Pg. 56; resumes service for merchants, Pg. 62. New mail record, Nov., Pg. 63; pilots fly for Gen. MacArthur, Pg. 63; contract with Texas Oil, Pg. 67. All-time high set, Dec., Pg. 55.

UB-14, BURNELLI—story, photo, May, Pg. 32.

UNITED AIR LINES—see UAL.

UNITED STATES—1938 air statistics, Jan., Pg. 14.

UNITED STATES ARMY AIR TRANSPORT COMMAND—cited in Marvin article, Jan., Pg. 6. Wins award, Mar., Pg. 30. Over-the-Hump record, Apr., Pg. 27. Record for first half of year, Sept., Pg. 27. Fireball Express story, pictures, Oct., Pg. 27, 28, 29, 30.

UNITED STATES NAVAL AIR TRANSPORT SERVICE—cited in Marvin article, Jan., Pg. 6; photo, Pg. 7. Record for first half of year, Sept., Pg. 27.

UNIVERSITY OF ILLINOIS—aviation research, Apr., Pg. 42; design for university airport, Pg. 44.

UNIVERSITY OF MARYLAND—experiments on poultry-by-air, Apr., Pg. 26.

UNWIN, L. B.—group photo, Apr., Pg. 46.

U.S.S.R.—1938 air statistics, Jan., Pg. 14.

VAILE, D. C.—new post, photo, biography, Dec., Pg. 64.

VAN HOESSEN, WALTER—on committee, Nov., Pg. 53.

VAN LIEW, LT. COL. H. R.—congratulations, Apr., Pg. 56.

VAN WAGNER, MAJ. E. H.—group photo, Dec., Pg. 35.

VAN ZANDT, J. PARKER—his survey shows world air routes will avoid sea lanes, July, Pg. 41. Predicts 3-cent per mile rates 10 years after war, Nov., Pg. 17; photo, Pg. 17; biography, Pg. 18.

VANDERLIPP, N. F.—new post, biography, photo, Oct., Pg. 61.

- VANE, WALTER A.—new post, Apr., Pg. 56.
- VAUGHAN, G. W.—photo with Orville Wright, Oct., Pg. 36; signs big contract, Pg. 56; group photo, Pg. 56. Photo at Wright Aeronautical anniversary, Nov., Pg. 38. Predicts gas turbine engines for planes approaching 10,000 horsepower, Dec., Pg. 66.
- VERHOJE, BERNICE ANN—congratulations, May, Pg. 52.
- VERNON, ROBERT K.—new post, Aug., Pg. 41.
- WACO—CG-13 photos, Mar. cover. Re CG-13, Apr., Pg. 50.
- WAGNER, PHILLIP C.—cooperates on feederliner design, Oct., Pg. 40; group photo, Pg. 41; election, Pg. 53.
- WAL—cargo reports for Dec., 1943, Jan., Pg. 42; freight up, Mar., Pg. 33. Inland Airlines purchased, June, Pg. 55.
- WALKER, FRANK C.—"Air Mail—Past, Present, Future," Oct., Pg. 18; photo, Pg. 18.
- WARNER, EDWARD—group photo, Aug., Pg. 46.
- WATSON, FORREST—group photo, Nov., Pg. 50.
- WATTER, DR. MICHAEL—directed staff designing Conestoga, May, Pg. 7.
- WAYNE UNIVERSITY—report on research on airborne fruits, vegetables, Apr., Pg. 15; research cited by Patterson, Pg. 24. Result of test on transportation of food by air, Aug., Pg. 24.
- WELCH, HOWARD S.—on Aviation Section executive committee, photo, Mar., Pg. 36.
- WELLS, EDWARD CURTIS—wins award, Mar., Pg. 31. New post, May, Pg. 44.
- WENDT, CHARLES W.—group photo, Aug., Pg. 36.
- WENDT, MRS. C. W.—group photo, Aug., Pg. 36.
- WEST COAST AIR SERVICES—1943 statistics, Aug., Pg. 15.
- WESTERN AIR LINES—see WAL.
- WESTERN ISLES AIRWAYS—1943 statistics, Aug., Pg. 15.
- WESTLAND ENGINEERS, LTD.—organized, Nov., Pg. 67.
- WHITEHEAD, LT. COL. CHARLES B.—appointment, Oct., Pg. 66.
- WHITFIELD, MARSHALL G.—perfects new process, Apr., Pg. 48.
- WICKARD, SEC. CLAUDE R.—group photo, Apr., Pg. 15; "Food Will Fly," Pg. 18; photo, biography, Pg. 19; cited in Goldsmith article, Pg. 34; group photo, Pg. 43.
- WILLARD, ARTHUR CUTTS—leads aviation research, Apr., Pg. 42.
- WILLIAMS, MAJ. AL—presents Fawcett Trophy to Sikorsky, Mar., Pg. 30; group photo, Pg. 31.
- WILLIAMS, BILL—Fawcett Trophy judge, Mar., Pg. 30.
- WILLIAMS, FLOYD M.—new post, Apr., Pg. 54.
- WILLIAMS, G. M.—election, May, Pg. 44.
- WILLIAMS, W. D.—group photo, Feb., Pg. 40.
- WILLSON, JAMES C.—group photo, Sept., Pg. 3.
- WILSON, CHARLES MORROW—on Middle America's air system, Feb., Pg. 12.
- WILSON, DONALD R.—appointment, Jan., Pg. 46.
- WILSON, EUGENE E.—quoted, June, Pg. 49; election, Pg. 54. Stresses importance of postwar air power, July, Pg. 42. "Aviation and Foreign Trade," Oct., Pg. 46; photo, Pg. 46; biography, Pg. 47. Says military planes take off to and from Western Front every 20 minutes, Dec., Pg. 66.
- WILSON, FRAZIER S.—re streamlining of insurance applications, June, Pg. 56.
- WILSON, MAJ. GILL ROBE—Fawcett Trophy judge, Mar., Pg. 30; group photo, Pg. 31; congratulations, Pg. 45. On interplanetary travel, Dec., Pg. 50.
- WILSON, IRA S.—election, photo, biography, Apr., Pg. 56.
- WILSON, J. T.—photo, Feb., Pg. 38. Group photo, Apr., Pg. 50. Group photo, Oct., Pg. 53. On committee, Nov., Pg. 53.
- WITHERS, CLEEMAN—new post, biography, photo, Dec., Pg. 66.
- WITTE, LT. J. G.—group photo, Dec., Pg. 35.
- WOLD, FORREST M.—new post, Aug., Pg. 43.
- WOOD, CARLOS—urges large scale air cargo service, Dec., Pg. 23.
- WOOD, F. T.—appointment, Feb., Pg. 46.
- WOOD, SIR KINGSLEY—quoted, May, Pg. 13.
- WOOD, JOHN WALTER—on N. Y.'s air cargo supremacy, Feb., Pg. 28; photo, Pg. 28.
- WOODBURN, JAMES E.—re history of TACA, Feb., Pg. 13.
- WOODHEAD, HARRY—postwar plan, Oct., Pg. 39.
- WOODS, BRUCE H.—group photo, Feb., Pg. 42.
- WOOTEN, JAMES A.—new post, Aug., Pg. 42. Re AA's new freight service, Sept., Pg. 18.
- WRIGHT AERONAUTICAL—history, Oct., Pg. 32; photo of Wright Cyclone-18, Pg. 36.
- WRIGHT, JOSEPH F.—aviation and education, Apr., Pg. 42.
- WRIGHT, ORVILLE—story, Oct., Pg. 32; first flight photo, Pg. 32; group photo, Pg. 36; first engine, Pg. 36.
- WRIGHT, R. C.—new post, photo, May, Pg. 44.
- WRIGHT, THEODORE PAUL—photo, biography, Oct., Pg. 16.
- WRIGHT, WILBUR—story, Oct., Pg. 32; first flight photo, Pg. 32; first engine, Pg. 36.
- XCG-10A—introduced by Army, photo, Dec., Pg. 60.
- XCG-16—introduced by Army, photo, Dec., Pg. 60.
- YEREX, LOWELL—re history of TACA, Feb., Pg. 12; cited in Goldsmith article, Pg. 32.
- YOUNT, LT. GEN. BARTON K.—on jet propulsion, Dec., Pg. 50.
- YORK, AVRO—photos, May, Pg. 16, 18; story, Pg. 17. Photo, Dec., Pg. 49.
- ZOCK, J. A.—re-elected, May, Pg. 41.